

```
program graphika_01_elagin;
uses
    GraphABC;
var
    x, y, z, c: integer;
begin
    x := 100;
    Y := 100;
    c := 255;
    z := 0;
    repeat
        Line(100, 500, x, y);
        x := x + 1;
        y := y + 1;
        PEN.Color := RGB(c, 0, z);
        z := z + 2;
        c := c - 2;
    until x = 500;
    x := 100;
    Y := 100;
    c := 255;
    z := 0;
    repeat
        Line(x, y, 500, 100);
        x := x + 1;
        y := y + 1;
        PEN.Color := RGB(c, 0, z);
        z := z + 2;
        c := c - 2;
```

```
    until x = 500;

end.

program graphika_02_elagin;

uses
    GraphABC;

var
    x, y, z: integer;

begin
    x := 100;
    y := 100;
    repeat
        Line(100, 500, x, y);
        x := x + 1;
        y := y + 1;
        PEN.Color := RGB(0, z, 0);
        z := z + 1;
    until x = 500;
    x := 100;
    y := 100;
```

```
repeat
    Line(x, y, 500, 100);
    x := x + 1;
    y := y + 1;
    PEN.Color := RGB(0, z, 0);
    z := z + 1;

until x = 500;

end.
```

Вложения: